<u>REMARKS</u>

Applicant appreciates the Examiner's thorough consideration provided the present

application. Claims 1-6, 9, 11 and 12 are now present in the application. Claims 1, 9, 11 and 12

have been amended. Claims 7, 8, 10 and 13 have been cancelled. Claims 1 and 9 are

independent. Reconsideration of this application, as amended, is respectfully requested.

Allowable Subject Matter

The Examiner has indicated that dependent claims 9-12 would be allowable if rewritten

to include all of the limitations of the base claim and any intervening claims. Applicant greatly

appreciates the indication of allowable subject matter by the Examiner.

By the present amendment, independent claim 1 has been amended to include the subject

matter of allowable dependent claim 10 and the intervening claim 7, which were indicated by the

Examiner as including allowable subject matter. Accordingly, it is believed that claim 1 and its

dependent claims are in condition for allowance.

In addition, claim 9 has been rewritten in independent form to include the subject matter

of its base claim 1 and the intervening claim 7, which were indicated by the Examiner as

including allowable subject matter. Accordingly, it is believed that claim 9 is in condition for

allowance.

EHC/GH/cl

Birch, Stewart, Kolasch & Birch, LLP

Page 7 of 8

Claim Rejections Under 35 U.S.C. § 103

Claims 1-8 and 13 stand rejected under 35 U.S.C. §103(a) as being unpatentable over

Arai et al., U.S. Patent No. 6,6317,405 (hereinafter "Arai"), in view of Applicant's Disclosure in

FIGs. 1-2. This rejection is respectfully traversed.

A complete discussion of the Examiner's rejection is set forth in the Office Action, and is

not being repeated here.

As mentioned, since claim 13 has been cancelled and claim 1 has been amended to

incorporate the subject matter of allowable claim 10 and the intervening claim 7, Applicant

respectfully submits that this rejection has been obviated and/or rendered moot. Reconsideration

and withdrawal of the rejection under 35 U.S.C. § 103 are respectfully requested.

CONCLUSION

All the stated grounds of rejection have been properly traversed and/or rendered moot.

Applicant therefore respectfully requests that the Examiner reconsider all presently pending

rejections and that they be withdrawn.

It is believed that a full and complete response has been made to the Office Action, and

that as such, the Examiner is respectfully requested to send the application to Issue.

In the event there are any matters remaining in this application, the Examiner is invited to

contact the undersigned at (703) 205-8000 in the Washington, D.C. area.

Pursuant to 37 C.F.R. §§ 1.17 and 1.136(a), Applicant respectfully petitions for a three

(3) month extension of time for filing a response in connection with the present application.

EHC/GH/cl

Reply to Office Action of May 11, 2007

Docket No.: 1630-0387PUS1

Page 8 of 8

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to Deposit Account No. 02-2448 for any additional fees required under 37 C.F.R. §§1.16 or 1.17; particularly, extension of time fees.

Dated: November 13, 2007

Respectfully submitted,

Esther H. Chong

Registration No.: 40,953

BIRCH, STEWART, KOLASCH & BIRCH, LLP

8110 Gatehouse Road

Suite 100 East

P.O. Box 747

Falls Church, Virginia 22040-0747

(703) 205-8000

Attorney for Applicant